

Box PATENT APPLICATION ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

FORM PTO-1082 Case Docket No. PD-0294

Date: June 16, 2999

Express Mail Label No. EL 171 933 1404

memitted herewith for filing is the patent application of

mator(s): ALFRED E. MANN; JAMES D. CAUSEY, III; ALAN HAUBACH; LUIS J. MALAVE; JOHN H. LIVINGSTON; CLIFFORD W. HAGUE; CHALIRMKIERT SRISATHAPAT;

JAY YONEMOTO; DEBORAH RUPPERT & DENNIS P. BISHOP

EXTERNAL INFUSION DEVICE WITH REMOTE PROGRAMMING, BOLUS

ESTIMATOR AND/OR VIBRATION ALARM CAPABILITIES

Enclosed are:

For:

cover sheet, 62 pages application, 55 claims and 1 page abstract

11 Sheet(s) of informal drawings (Figs. 1-17)

An assignment of the invention to MiniMed Inc.

(executed) Declaration and Power of Attorney

Power of Attorney by Assignee

| u | CALCULATION OF FEES | | | | | | | | |
|----------------|---------------------|---|------------------------------------|----------------------------|-----------------------|-----------|------------|--|--|
| F | ITEM | | NO. OF CLAIMS FILED MINUS BASE* | NO. OF CLAIMS OVER BASE | X SM/LG ENTITY FEE | \$ AMOUNT | \$ FEE | | |
| ## ## ## ## ## | А | TOTAL CLAIMS FEE | 55- 20* = | 35 | X \$11 or X \$22 | \$770.00 | | | |
| | В | INDEPENDENT CLAIMS FEE** | 10- 3*= | 7 | X \$41 or X 82 | \$574.00 | | | |
| T | С | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | \$1,345.00 | | |
| ¥ M | D | SMALL ENTITY FEE = \$135 MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270 | | | | | | | |
| | E | SMALL ENTITY FEE = \$395 BASIC FEE*LARGE ENTITY FEE = \$790 | | | | | | | |
| | F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | |
| | F | ASSIGNMENT RECORDING FEE \$ 40 | | | | | | | |
| | | **LIST INDEPENDENT CLAIMS 1, 11 ,35 ,44 ,47 ,51 ,52 ,53 ,54 ,55 | | | | | | | |

| <u>X</u> | Please charge my Deposit Account No. 50-0621 the amount of | \$2,175.00 | A copy of this letter is enclosed. |
|----------|---|------------|--|
| | A check in the amount of | \$ | to cover the filing fee is enclosed. |
| | A check in the amount of | \$ | to cover Assignment Recordation fee is enclosed. |

- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0621.
 - X Any additional filing fees required under 37 CFR 1.16.
 - X Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0621.
 - X Any patent application processing fees under 37 CFR 1.17.
 - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 - X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: June 16, 1999

Paul H. Kovelman Reg. No. 35,228

MiniMed Inc.

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